

Department of Energy Office of Legacy Management

JUN 2 3 2008

MEMORANDUM FOR

DOE-LM FEDERAL STAFF

FROM:

RAYMOND M. PLIENCE OF

SITE OPERATIONS, LM 20

SUBJECT:

LM Site Management Guide - Revision 5

Attached is Revision 5 of the LM Site Management Guide ("The Blue Book") for your use. A summary of the changes to the Blue Book are as follows:

- Appendix A was updated to reflect sites currently in the LM program through May 30, 2008, and inclusion of a footnote associated with specific FUSRAP sites. These changes are reflected in red text.
- Appendix B was updated to reflect revised planned transfer dates, corrections to category
 designation for the Inhalation Toxicology Laboratory (ITL) site, inclusion of the West Valley
 site, and footnote additions. These changes are reflected in red text.
- · Appendices C through G were updated to reflect changes associated with Appendices A and B.

There has been an ongoing topic to include acres information in the Blue Book. Determining which information to provide that is useful to the majority has been a debate due to the significant amount of acres data available. We are providing the attached file for your review and ask for your input on what acres data you would like included in future versions of the Blue Book. Your input is greatly appreciated as we want to continue to maintain the Blue Book as a useful product.

Any comments or changes to the data in the Blue Book should be provided to Chris Pennal, LM Site Management Guide Coordinator. All comments and changes are reviewed and considered, then managed via a change control process if approved.

The LM Site Management Guide is available via the LM Intranet under the *Library* tab. Please contact Chris Pennal, LM-20, at 970-248-6011 if you have any questions.

Attachment

cc w/attachment:

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U.S. Department of Energy Office of Legacy Management

LM Site Management Guide aka the "Blue Book"

June 2008

Revision 5





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1.0 Introduction

The U.S. Department of Energy (Department) Office of Legacy Management (LM), established in 2003, manages the Department's post-closure responsibilities and ensures the future protection of human health and the environment.

During World War II and the Cold War, the Federal government developed and operated a vast network of industrial facilities for the research, production, and testing of nuclear weapons, as well as other scientific and engineering research. These processes left a legacy of radioactive and chemical waste, environmental contamination, and hazardous facilities and materials at well over 100 sites. Since 1989, the Department has taken an aggressive accelerated cleanup approach to reduce risks and cut costs.

At most Departmental sites undergoing cleanup, some residual hazards will remain at the time cleanup is completed due to financial and technical impracticality. The Department has an obligation to protect human health and the environment after the cleanup completion. In order to meet this post-closure obligation, the management responsibility for Departmental sites, which have no continuing mission at these sites and have been cleaned up, will be transitioned to LM.

In addition to Departmental sites, LM is responsible for sites under the Formerly Utilized Sites Remedial Action Program (FUSRAP). Currently, the U.S. Army Corps of Engineers is responsible for site surveys and remediation at FUSRAP sites. Once remediation is completed LM then becomes responsible for long-term surveillance and maintenance.

LM also assumes responsibility of uranium processing sites addressed by Title II of the Uranium Mill Tailings Radiation Control Act (UMTRCA). UMTRCA Title II sites are sites that were commercially owned and are regulated under U.S. Nuclear Regulatory Commission (NRC) license. For license termination, the owner must conduct an NRC-approved reclamation of any on-site radioactive waste remaining from former uranium ore-processing operations. The site owner also must ensure full funding for inspections and, if necessary, ongoing maintenance. Once site reclamations are complete LM then accepts title to these sites for custody and long-term surveillance and maintenance.

2.0 Purpose

The main purpose of the LM Site Management Guide is to be a control and reference document for LM and its' contractor(s), which provides accurate and consistent information across the LM organization. The core data of this Guide will be updated bi-annually and will be presented in the form of tables and charts. The primary data elements of the LM Site Management Guide includes the following:

- 1) Site Name and Location (State)
- 2) Pre-LM Name

- 3) Transferring Organization
- 4) Actual Transfer Date (Fiscal Year)
- 5) Planned Transfer Date (Fiscal Year)
- 6) Regulatory Driver
- 7) Site Type (Category 1, 2, or 3)
- 8) Appropriation Account

The data elements listed above are under configuration control (see Section 8.0) and cannot be altered without proper approvals. LM will manage and control all LM Site Management Guide changes except changes to data regarding the EM Closure Sites transferring to LM, which requires joint approval by EM-1 and LM-1.

The LM Site Management Guide Coordinator (LM-20) will conduct bi-annual updates of the LM Site Management Guide.

3.0 Site Types

Each LM site is designated one of three types based on the actual or anticipated LTS&M activities associated with that site. The site type indicates the level of LTS&M activities that are expected for each site, based on the following categories:

- Category I sites are expected to require records-related activities and stakeholder support.
- Category II sites are expected to require routine inspection and maintenance, records-related activities, and stakeholder support.
- Category III sites are expected to require operation and maintenance of remedial action systems, routine inspection and maintenance, recordsrelated activities, and stakeholder support.

Note: For sites that may have multiple categories the overall category designation will always be the highest of all categories listed for that site. For example: The Salt Lake City, UT, Disposal/Processing Site is currently counted as one site, but has two types of categories. The Salt Lake City Processing site is a category I site, and the Salt Lake City Disposal site is a category II site. For reporting purposes this site will have an overall category designation as a category II site.

4.0 Site Counts

The LM Site Management Guide is the control document for all site count information. The manner in which sites are counted is critical to ensuring LM provides accurate and consistent site count data. It has been determined that each geographic site location will be counted as one site. This also includes geographic site locations having both a former processing site and an associated disposal site. These types of sites will also be counted as one site.

Note: Currently the only exceptions to the site count guidance would be the two FUSRAP sites in St. Louis, MO (St. Louis Airport & St. Louis Airport Vicinity Properties), and the two FUSRAP sites in Niagara Falls, NY (Niagara Falls Storage Site & Niagara Falls Storage Site Vicinity Properties). These 4 FUSRAP sites are currently counted as 4 sites due to the fact the U.S. Army Corps of Engineers managed these sites as four separate sites.

The following represents examples of some UMTRCA sites having both a former processing site and an associated disposal site:

- 2 Durango, CO, sites counted as 1 site
- 1) Durango, CO, Disposal Site
- 2) Durango, CO, Processing Site
- 3 Rifle, CO, sites counted as 1 site
- 1) Rifle New, CO, Processing Site
- 2) Rifle Old, CO, Processing Site
- 3) Rifle, CO, Disposal Site

5.0 Site Nomenclature

The names of many sites that come into the LM program are confusing and non-descriptive. In many cases sites have names using the company name of the former operator of the site, or use a geographic name or nickname. LM has established a systematic approach for naming or identifying sites within LM, in order to eliminate confusion when trying to identify sites and site locations. That systematic approach is as follows:

- 1) Eliminate using company names of current or former operators or property owners.
- 2) When possible, a site name should begin by using the name of the nearest city or town. If multiple sites exist near the same city or town, use a direction name (North, South, East, West) following the city or town name. For example, when two former processing sites are near the same city or town, use a direction name after each site to identify where the site is located in relation to that city or town.

Note: LM is currently planning to receive a few sites that do not have a city or town near the site to use as the site name. In these cases, the sites will retain the current pre-LM name. **Example:** There are no cities or towns near the Salmon, MS site. "Salmon" is the project name of the site and is not referencing a geographic location; therefore, the Salmon, MS site will retain the pre-LM site name.

LM has revised the names of FUSRAP sites that have transferred to LM. For FUSRAP sites that are planning to transfer to LM in the future, the name currently assigned by the United States Army Corps of Engineers (USACE) will be utilized (as shown under Pre-LM Name column in Appendix B). Upon transfer, site names will be changed in accordance with LM Site Nomenclature.

LM has also revised several site names for sites that have not yet transferred to LM (mainly associated with UMTRCA Title II sites) for internal management purposes. Until a planned site officially transfers to LM, the original (pre-LM) site name will be referenced in all outside reporting and data sharing. Appendixes A and B contain both of the sites' pre-LM and LM site names for ease in cross-referencing.

- 3) The name should also include the state where the site is geographically located.
- 4) When applicable the site name should include additional information about the site e.g., processing, disposal, decommissioned reactor. See example below:

Slick Rock East, CO, Processing Site Slick Rock West, CO, Processing Site

6.0 Site Transition Policy

This section references the following site transition policy documents:

- **Terms and Conditions between EM and LM** Outlines proposed terms and conditions for managing and funding site transition activities between EM and LM. The terms and conditions can be located at the following web address: http://www.lm.doe.gov/pro_doc/site_trans_doc.htm
- Site Transition Plan Guidance This document provides guidance regarding the development of Site Transition Plans. Site Transition Plan Guidance can be located at the following web address: http://www.lm.doe.gov/pro_doc/site_trans_doc.htm
- **Site Transition Framework** This document provides a framework for all U.S. Department of Energy (DOE) facilities and sites where DOE may have anticipated long-term surveillance and maintenance (LTS&M) responsibilities. The Site Transition Framework can be located at the following web address: http://www.lm.doe.gov/pro doc/site trans doc.htm
- Site Transition Process Upon Cleanup Completion This two-page fact sheet outlines LM's policy on various aspects of site transition. This

document can be located at the following web address: http://www.lm.doe.gov/documents/factsheets/site_transition.pdf

• Site-Specific Transition Fact Sheets – This presents a compilation of fact sheets regarding the status of transition at specific sites. For each site, the following topics are discussed: key milestones; site condition at the time of transfer; transition issues; and information regarding the management and mitigation of programmatic risk. Site-specific transition documentation can be acquired from the respective DOE LM Site Manager, and/or found at the following web address: http://www.lm.doe.gov/land/sites/sites_map.htm

Note: All planned site transfer dates should be by month and year. In the past, site count estimates by fiscal year for budget formulation purposes have been erroneously reported due to calendar year dates being mistaken for fiscal year.

7.0 <u>Interrelationship of Site Count Data</u>

All LM federal and contractor staff should recognize the importance of utilizing and adhering to the LM Site Management Guide, due to the interrelationship of site count data within LM and other LM products, processes and systems.

Looking at the LM Program and the core business functions of planning, budget formulation, budget execution and evaluation, site count data is clearly found as being a major part of many products. The following are just a few of the products that require current and accurate site count data:

- LM Strategic Plan
- Budget Formulation
- Life-Cycle Planning
- Environmental Liability Estimates
- Joule System Performance Measures

LM staff should use the LM Site Management Guide as the source document when preparing or releasing site count information for Departmental data calls, or to other transferring organizations. Any questions associated with the data in this guide should be addressed to the LM Site Management Guide Coordinator (LM-20).

8.0 Configuration Control Process

Configuration control of the LM Site Management Guide will be managed by using the configuration control procedure and forms¹.

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¹ Until the configuration control process is formally distributed, all changes to the LM Site Management Guide must be processed through the LM Site Management Guide Coordinator (LM-20).

9.0 Appendices

The LM Site Management Guide data will be reported in the following appendices:

Appendix A. Current LM Site Count Listing – This appendix is a listing of sites in the LM Program.

Appendix B. Site Transition Schedule – This appendix represents a schedule of sites planning to transfer to LM during FY2008 – FY2047.

Appendix C. Planned Site Count by Year – This appendix is a planned site count listing of sites already in the LM Program and sites planning to transfer to LM.

Appendix D. Current Site Count by State – This appendix is a chart of sites by state currently in the LM Program.

Appendix E. LM Site Map – This appendix is a map of sites currently in the LM Program.

Appendix F. Current Site Count by Regulatory Type and Category – This appendix is a chart displaying site counts by Regulatory Type and Category.

Appendix G. Site Information Summary – This appendix provides a summary of commonly used data points (number of sites, number of ground water sampling locations, number of disposal cells, and the number of institutional controls) and is grouped by regulatory type. Additionally, the summary will reflect prior fiscal year data as compared to the planned site data for the current fiscal year. The site specific information that supports the summary will be reviewed and updated on a routine basis by DOE and contractor site managers.

Appendix H. Acronyms – This appendix is a list of acronyms used in the LM Site Management Guide.

Appendix A: Current LM Site Count Listing

LM Site Count Listing Through May 30, 2008

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			(1)	Category (2)		Fiscal
			rop	logé		Year Transfer
	LM Site Name	Pre - LM Name	Approp (1)	Cate	Regulatory Driver	Date
1	Acid/Pueblo Canyon, NM, Site	Acid/Pueblo Canyon	LM	1	FUSRAP	2004
2	Adrian, MI, Site	General Motors	LM	1	FUSRAP	2004
3	Albany, OR, Site	Albany Research Center	LM	1	FUSRAP	2004
4	Aliquippa, PA, Site	Aliquippa Forge	LM	1	FUSRAP	2004
5	Ambrosia Lake, NM, Disposal Site	Ambrosia Lake	LM	2	UMTRCA Title I	1998
6	Amchitka, AK, Site	Amchitka Island	ODA	2	Other	2008
7	Bayo Canyon, NM, Site	Bayo Canyon	LM	1	FUSRAP	2004
8	Berkeley, CA, Site	University of California	LM	1	FUSRAP	2004
9	Beverly, MA, Site	Ventron	LM	1	FUSRAP	2004
10	Bluewater, NM, Disposal Site	Bluewater Site	LM	2	UMTRCA Title II	1997
11	BONUS, PR, Decommissioned Reactor, Site	BONUS Reactor	LM	2	D&D	2004
12	Buffalo, NY, Site	Bliss & Laughlin Steel	LM	1	FUSRAP	2002
13	Burrell, PA, Disposal Site	Burrell Site	LM	2	UMTRCA Title I	1994
14	Canonsburg, PA, Disposal Site	Canonsburg Site	LM	2	UMTRCA Title I	1996
15	Center for Energy and Environmental Research,	Rio Piedras Site	LM	1	Other	2006
15	PR, Site	Mayaquez site	LIVI	•	Other	2006
16	Central Nevada Test Area, NV, Site	Central Nevada Test Area	ODA	2	Other	2008
17	Chariot, AK, Site	Chariot Site	ODA	1	Other	2005
18	Chicago North, IL, Site	National Guard Armory	LM	1	FUSRAP	2004
19	Chicago South, IL, Site	University of Chicago	LM	1	FUSRAP	2004
20	Chupadera Mesa, NM, Site	Chupadera Mesa	LM	1	FUSRAP	2004
21	Columbus East, OH, Site	B & T Metals	LM	1	FUSRAP	2004
22	Columbus, OH, Site	Columbus Closure Project	ODA	1	Other	2008
23	Durango, CO, Disposal/Processing Site	Bodo Canyon Cell	LM	2	UMTRCA Title I	1996
23	Durango, CO, Disposar/Frocessing Site	Durango Mill	LIVI		OWITEGA TILLET	1330
24	Edgemont, SD, Disposal Site	Edgemont Site	LM	2	UMTRCA Title II	1996
25	El Verde, PR, Site	El Verde	LM	1	Other	2006
26	Fairfield, OH, Site	Associate Aircraft	LM	1	FUSRAP	2004
27	Falls City, TX, Disposal Site	Falls City Site	LM	2	UMTRCA Title I	1997
28	Fernald, OH, Site	Fernald Closure Project	ODA	3	CERCLA/RCRA	2008
29	Gasbuggy, NM, Site	Gasbuggy Site	ODA	2	Other	2008
30	General Atomics Hot Cell Facility, CA, Site	General Atomics	LM	1	Other	2005
31	Geothermal Test Facility, CA, Site	Geothermal Test Facility	LM	1	Other	2005
32	Grand Junction, CO, Disposal/Processing Site	Cheney Disposal Cell	LM	2	UMTRCA Title I	1999
32	Grand Junction, Co, Disposal/Frocessing Site	Grand Junction Mill 1	LIVI		OWITCA TILLET	1999
33	Grand Junction, CO, Site	Grand Junction Mill 2	LM	2	D&D	2002
34	Granite City, IL, Site	Granite City Steel	LM	1	FUSRAP	2004
35	Gnome-Coach, NM, Site	Gnome - Coach	ODA	2	Other	2008
36	Green River, UT, Disposal Site	Green River Site	LM	2	UMTRCA Title I	1998
	Continued on next page					

⁽¹⁾ Appropriation: LM = Legacy Management (formerly ESC = Energy Supply and Conservation), ODA = Other Defense Activities

and stakeholder support.

⁽²⁾ Category 1: Requires records-related activities and stakeholder support.

Category 2: Requires require routine inspection and maintenance, records-related activities, and stakeholder support.

Category 3: Requires operation and maintenance of remedial action systems, routine inspection and maintenance, records-related activities,

⁽³⁾ The DOE Office of Legacy Management is the owner of record for 5 FUSRAP sites: Colonie, NY; Maywood, NJ; Middlesex Sampling Plant (Middlesex South), NJ; New Bruinswick, NJ; and Niagara Falls Storage Site, NY. The U.S. Army Corps of Engineers is responsible for protectiveness at these sites until remedial action is completed and DOE-LM assumes LTS&M responsibility for the sites.

Appendix A: LM Site Count Listing (continued)

LM Site Count Listing Through May 30, 2008

Sunnison, CO, Disposal/Processing Site		LM Site Name	Pre - LM Name	Approp (1)	Category (2)	Regulatory Driver	Fiscal Year Transfer Date
Hamilton, OH, Site	37	Gunnison, CO, Disposal/Processing Site	-	LM	2	UMTRCA Title I	1997
Indian Orchard, MA, Site	38	Hallam, NE, Decommissioned Reactor, Site	Hallam Nuclear Power Facility	LM	2	D&D	1998
1 Jersey City, NJ, Site	39	Hamilton, OH, Site	Herring - Hall Marvin Safe Co.	LM	1	FUSRAP	2004
Az Laboratory for Energy Related Health Research, CA Site Laboratory for Energy Related Health Research LM 2 CERCLA/RCRA 2006	40	Indian Orchard, MA, Site	Chapman Valve	LM	1	FUSRAP	2004
Site	41	Jersey City, NJ, Site	Kellex/Pierpont	LM	1	FUSRAP	2004
Lakeview Mill	42	•	Laboratory for Energy Related Health Research	LM	2	CERCLA/RCRA	2006
44 L-Bar, NM, Disposal Site	43	Lakeview, OR, Disposal/Processing Site		LM	2	UMTRCA Title I	1995
Lowman, ID, Disposal Site	44	L-Bar NM Disposal Site		LM	2	UMTRCA Title II	2004
Madison, IL, Site		•					
Maxey Flats, KY, Disposal Site		•					
48 Maybell, CO, Disposal Site Maybell Mill Site LM 2 UMTRCA Title I 1999 49 Mexican Hat, UT, Disposal Site Mexican Hat Site LM 2 UMTRCA Title I 1997 50 Middlesex North, NJ, Site Middlesex Municipal Landfill LM 1 FUSRAP 2004 51 Missouri University Research Reactor, MO, Site MURR LM 1 Other 2005 52 Monticello, UT, Disposal and Processing Site Monticello Mill Site and Vicinity Properties LM 3 CERCLA/RCRA 2002 53 Monument Valley, AZ, Processing Site Monument Valley Site LM 3 UMTRCA Title I 1997 54 Naturita, CO, Disposal/Processing Site Monument Valley Site LM 2 UMTRCA Title I 1997 55 New Brunswick, NJ, Site (3) New Brunswick Site LM 1 FUSRAP 2004 56 New Funswick, NJ, Site (3) New Brunswick Site LM 1 FUSRAP 2004 56 New Tork, NY, Site Baker an		• •					
Mexican Hat, UT, Disposal Site			·	_			1999
50 Middlesex North, NJ, Site Middlesex Municipal Landfill LM 1 FUSRAP 2004	49	• • • • • • • • • • • • • • • • • • • •	•	LM	2	UMTRCA Title I	1997
Missouri University Research Reactor, MO, Site MURR	50	·			1		
Monument Valley, AZ, Processing Site	51	Missouri University Research Reactor, MO, Site	•	LM	1		2005
Monument Valley, AZ, Processing Site Monument Valley Site LM 3 UMTRCA Title 1997			Monticello Mill Site and Vicinity Properties	LM	3	CERCLA/RCRA	2002
Naturita Mill Naturita Mill Naturita Mill Naturita Mill Naturita Mill New Brunswick, NJ, Site (3) New Brunswick Site LM 1 FUSRAP 2004	53	•	Monument Valley Site	LM	3	UMTRCA Title I	1997
New Brunswick, NJ, Site (3) New Brunswick Site LM 1 FUSRAP 2004	54	Naturita, CO, Disposal/Processing Site		LM	2	UMTRCA Title I	1999
Segmour, Cr., Site Baker and Williams Warehouses LM 1 FUSRAP 2004	55	New Brunswick N.I. Site (3)		I M	1	FUSRAP	2004
57 Niagara Falls Vicinity Properties, NY, Site Niagara Falls Storage Site Vicinity Properties LM 1 FUSRAP 2004 58 Oak Ridge, TN, Warehouses Site Elza Gate LM 1 FUSRAP 2004 59 Oxford, OH, Site Alba Craft Laboratories LM 1 FUSRAP 2004 60 Parkersburg, WV, Disposal Site Parkersburg Site LM 2 Other 1998 61 Pinellas County, FL, Site Pinellas STAR Center ODA 3 CERCLA/RCRA 2004 62 Piqua, OH, Decommissioned Reactor, Site Piqua Nuclear Power Facility LM 2 D&D 1998 63 Rifle, CO, Disposal/Processing Site Rifle (New) Mill LM 2 UMTRCA Title I 1998 64 Rio Blanco, CO, Site Rio Blanco ODA 2 Other 2008 65 Riverton, WY, Processing Site Riverton Site LM 2 UMTRCA Title I 1991 66 Rocky Flats, CO, Site Rocky Flats Closure Project ODA		• •					
58 Oak Ridge, TN, Warehouses Site Elza Gate LM 1 FUSRAP 2004 59 Oxford, OH, Site Alba Craft Laboratories LM 1 FUSRAP 2004 60 Parkersburg, WV, Disposal Site Parkersburg Site LM 2 Other 1998 61 Pinellas County, FL, Site Pinellas STAR Center ODA 3 CERCLA/RCRA 2004 62 Piqua, OH, Decommissioned Reactor, Site Piqua Nuclear Power Facility LM 2 D&D 1998 63 Rifle, CO, Disposal/Processing Site Rifle (New) Mill LM 2 UMTRCA Title I 1998 64 Rio Blanco, CO, Site Rio Blanco ODA 2 Other 2008 65 Riverton, WY, Processing Site Riverton Site LM 2 UMTRCA Title I 1991 66 Rocky Flats, CO, Site Rocky Flats Closure Project ODA 3 CERCLA/RCRA 2008 67 Rulison, CO, Site Rulison ODA 2 Other 2008 68 Salmon, MS, Site Salmon Site ODA 2 Other 2008							
Diagram							
Farkersburg, WV, Disposal Site Parkersburg Site LM 2 Other 1998		-		1		1	
Pinellas County, FL, Site							
Piqua, OH, Decommissioned Reactor, Site Piqua Nuclear Power Facility LM 2 D&D 1998		- ·		1			
Rifle (New) Mill Rifle (Old) Mill LM 2 UMTRCA Title I 1998	\vdash						
Rifle, CO, Disposal/Processing Site Rifle (Old) Mill Estes Gulch Disposal Cell Estes Gulch Disposal Cell		1, . ,	·				
Estes Gulch Disposal Cell	63	Rifle, CO, Disposal/Processing Site		LM	2	UMTRCA Title I	1998
64 Rio Blanco, CO, Site Rio Blanco ODA 2 Other 2008 65 Riverton, WY, Processing Site Riverton Site LM 2 UMTRCA Title I 1991 66 Rocky Flats, CO, Site Rocky Flats Closure Project ODA 3 CERCLA/RCRA 2008 67 Rulison, CO, Site Rulison ODA 2 Other 2008 68 Salmon, MS, Site Salmon Site ODA 2 Other 2008 69 Salt Lake City, UT, Disposal/Processing Site South Clive Disposal Cell LM 2 UMTRCA Title I 1997 Salt Lake City, Mill Seymour, CT, Site Seymour Specialty Wire LM 1 FUSRAP 2004 71 Sherwood, WA, Disposal Site WNI - Sherwood Site LM 2 UMTRCA Title II 2001 72 Shiprock, NM, Disposal Site Shiprock Site LM 3 UMTRCA Title I 1996				1			
65 Riverton, WY, Processing Site Riverton Site LM 2 UMTRCA Title I 1991 66 Rocky Flats, CO, Site Rocky Flats Closure Project ODA 3 CERCLA/RCRA 2008 67 Rulison, CO, Site Rulison ODA 2 Other 2008 68 Salmon, MS, Site Salmon Site ODA 2 Other 2008 69 Salt Lake City, UT, Disposal/Processing Site South Clive Disposal Cell LM 2 UMTRCA Title I 1997 Salt Lake City Mill Seymour, CT, Site Seymour Specialty Wire LM 1 FUSRAP 2004 71 Sherwood, WA, Disposal Site WNI - Sherwood Site LM 2 UMTRCA Title II 2001 72 Shiprock, NM, Disposal Site Shiprock Site LM 3 UMTRCA Title I 1996	64	Rio Blanco, CO, Site		ODA	2	Other	2008
66 Rocky Flats, CO, Site Rocky Flats Closure Project ODA 3 CERCLA/RCRA 2008 67 Rulison, CO, Site Rulison ODA 2 Other 2008 68 Salmon, MS, Site Salmon Site ODA 2 Other 2008 69 Salt Lake City, UT, Disposal/Processing Site South Clive Disposal Cell LM 2 UMTRCA Title I 1997 Salt Lake City, Mill Seymour, CT, Site Seymour Specialty Wire LM 1 FUSRAP 2004 71 Sherwood, WA, Disposal Site WNI - Sherwood Site LM 2 UMTRCA Title II 2001 72 Shiprock, NM, Disposal Site Shiprock Site LM 3 UMTRCA Title I 1996	65			LM	2	UMTRCA Title I	1991
67 Rulison, CO, Site Rulison ODA 2 Other 2008 68 Salmon, MS, Site Salmon Site ODA 2 Other 2008 69 Salt Lake City, UT, Disposal/Processing Site South Clive Disposal Cell LM 2 UMTRCA Title I 1997 70 Seymour, CT, Site Seymour Specialty Wire LM 1 FUSRAP 2004 71 Sherwood, WA, Disposal Site WNI - Sherwood Site LM 2 UMTRCA Title II 2001 72 Shiprock, NM, Disposal Site Shiprock Site LM 3 UMTRCA Title I 1996	\vdash	•		1			
68 Salmon, MS, Site Salmon Site ODA 2 Other 2008 69 Salt Lake City, UT, Disposal/Processing Site South Clive Disposal Cell LM 2 UMTRCA Title I 1997 70 Seymour, CT, Site Seymour Specialty Wire LM 1 FUSRAP 2004 71 Sherwood, WA, Disposal Site WNI - Sherwood Site LM 2 UMTRCA Title II 2001 72 Shiprock, NM, Disposal Site Shiprock Site LM 3 UMTRCA Title I 1996	67		<u> </u>	ODA	2	Other	2008
Salt Lake City, 01, Disposal/Frocessing Site Salt Lake City Mill 70 Seymour, CT, Site Seymour Specialty Wire LM 1 FUSRAP 2004 71 Sherwood, WA, Disposal Site WNI - Sherwood Site LM 2 UMTRCA Title II 2001 72 Shiprock, NM, Disposal Site Shiprock Site LM 3 UMTRCA Title I 1996	68						
70 Seymour, CT, Site Seymour Specialty Wire LM 1 FUSRAP 2004 71 Sherwood, WA, Disposal Site WNI - Sherwood Site LM 2 UMTRCA Title II 2001 72 Shiprock, NM, Disposal Site Shiprock Site LM 3 UMTRCA Title I 1996	69	Salt Lake City, UT, Disposal/Processing Site	•	LM	2	UMTRCA Title I	1997
71 Sherwood, WA, Disposal Site WNI - Sherwood Site LM 2 UMTRCA Title II 2001 72 Shiprock, NM, Disposal Site Shiprock Site LM 3 UMTRCA Title I 1996	70	Seymour, CT, Site	•	LM	1	FUSRAP	2004
72 Shiprock, NM, Disposal Site Shiprock Site LM 3 UMTRCA Title I 1996		•					
	-						
		•					

⁽¹⁾ Appropriation: LM = Legacy Management (formerly ESC = Energy Supply and Conservation), ODA = Other Defense Activities

⁽²⁾ Category 1: Requires records-related activities and stakeholder support.

Category 2: Requires require routine inspection and maintenance, records-related activities, and stakeholder support.

Category 3: Requires operation and maintenance of remedial action systems, routine inspection and maintenance, records-related activities, and stakeholder support.

⁽³⁾ The DOE Office of Legacy Management is the owner of record for 5 FUSRAP sites: Colonie, NY; Maywood, NJ; Middlesex Sampling Plant (Middlesex South), NJ; New Bruinswick, NJ; and Niagara Falls Storage Site, NY. The U.S. Army Corps of Engineers is responsible for protectiveness at these sites until remedial action is completed and DOE-LM assumes LTS&M responsibility for the sites.

Appendix A: LM Site Count Listing (continued)

LM Site Count Listing Through May 30, 2008

	LM Site Name	Pre - LM Name	Approp (1)	Category (2)	Regulatory Driver	Fiscal Year Transfer Date
74	Shoal, NV, Site	Project Shoal	ODA	2	Other	2008
75	Site A / Plot M, IL, Decommissioned Reactor, Site	Palos Forest (Site A/Plot M) Preserve	LM	2	D&D	1998
76	Slick Rock, CO, Disposal/Processing Site	Slick Rock (North Continent) Mill 1 Slick Rock (Union Carbide) Mill 2 Burro Canyon Disposal Cell	LM	2	UMTRCA Title I	1998
77	Spook, WY, Disposal Site	Spook Site	LM	2	UMTRCA Title I	1996
78	Springdale, PA, Site	C.H. Schnorr	LM	1	FUSRAP	2004
79	Toledo, OH, Site	Baker Brothers	LM	1	FUSRAP	2004
80	Tuba City, AZ, Disposal Site	Tuba City Site	LM	3	UMTRCA Title I	1996
81	Wayne, NJ, Site	Wayne Site	LM	2	FUSRAP	2007
82	Weldon Spring, MO, Site	Weldon Spring Site	LM	3	CERCLA/RCRA	2003
					Total	82

Total LM	68
Total ODA	14

⁽¹⁾ Appropriation: LM = Legacy Management (formerly ESC = Energy Supply and Conservation), ODA = Other Defense Activities

⁽²⁾ Category 1: Requires records-related activities and stakeholder support.

Category 2: Requires require routine inspection and maintenance, records-related activities, and stakeholder support.

Category 3: Requires operation and maintenance of remedial action systems, routine inspection and maintenance, records-related activities, and stakeholder support.

⁽³⁾ The DOE Office of Legacy Management is the owner of record for 5 FUSRAP sites: Colonie, NY; Maywood, NJ; Middlesex Sampling Plant (Middlesex South), NJ; New Bruinswick, NJ; and Niagara Falls Storage Site, NY. The U.S. Army Corps of Engineers is responsible for protectiveness at these sites until remedial action is completed and DOE-LM assumes LTS&M responsibility for the sites.

Appendix B: Site Transition Schedule

Sites Planning to Transfer in FY 2008 (Between June 1st and September 30th, 2008)

	LM Site Name	Pre-LM Name	Approp (1)	Category (2)	Transferring Organization	Regulatory Driver
1	Durita, CO, Disposal Site	HECLA - Durita Site	LM	2	Private License	UMTRCA Title II
3	Maybell West, CO, Disposal Site	UMETCO - Maybell Site 2	LM	2	Private License	UMTRCA Title II
					Total	2
				•	Cumulative	84

Cum Total LM 70 Total ODA 14 84

Sites Planning to Transfer in FY 2009

	LM Site Name	Pre-LM Name	Approp (1)	Category (2)	Transferring Organization	Regulatory Driver
1	Bear Creek, WY, Disposal Site	Union Pacific - Bear Creek Site	LM	2	Private License	UMTRCA Title II
2	Gas Hills East, WY, Disposal Site	UMETCO - Gas Hills Site	LM	2	Private License	UMTRCA Title II
2	Gas Hills North, WY, Disposal Site	Pathfinder - Lucky Mc Site	LM	2	Private License	UMTRCA Title II
3	Lisbon Valley, UT, Disposal Site	Rio Algom - Lisbon Valley Site	LM	2	Private License	UMTRCA Title II
4	Split Rock, WY, Disposal Site	WNI - Split Rock Site	LM	2	Private License	UMTRCA Title II
4	Tonawanda, NY, Site Unit 1	Ashland Oil #1	LM	2	USACE	FUSRAP
5	Tonawanda, NY, Site Unit 2	Ashland Oil #2	LM	2	USACE	FUSRAP
6	Uravan, CO, Disposal Site	UMETCO - Uravan Site	LM	2	Private License	UMTRCA Title II
		_			Total	8
				•	Cumulative	92

Cum

Total LM **Total ODA** 14 92

Sites Planning to Transfer in FY 2010

	LM Site Name	Pre-LM Name	Approp (1)	Category (2)	Transferring Organization	Regulatory Driver
1	Ashtabula, OH, Site	Ashtabula Closure Project	ODA	1	EM	Other
3	Highland, WY, Disposal Site	Exxon - Highland Site	LM	2	Private License	UMTRCA Title II
4	Inhalation Toxicology Laboratory, NM, Site	Lovelace Respiratory Research Institute	LM	2	EM	Other
5	Mound, OH, Site	Miamisburg Closure Project	ODA	3	EM	CERCLA/RCRA
6	Painesville, OH, Site	Painesville	LM	1	USACE	FUSRAP
7	Panna Maria, TX, Disposal Site	Chevron - Panna Maria Site	LM	2	Private License	UMTRCA Title II
	·	•			Total	6

Cum 82

Cumulative

FY10 16 **Total ODA**

- (1) Appropriation: LM = Legacy Management (fomerly ESC = Energy Supply and Conservation), ODA = Other Defense Activities
- (2) Category 1: Requires records-related activities and stakeholder support.

Category 2: Requires require routine inspection and maintenance, records-related activities, and stakeholder support. Category 3: Requires operation and maintenance of remedial action systems, routine inspection and maintenance, records-related activities, and stakeholder support.

- (3) The DOE Office of Legacy Management is the owner of record for 5 FUSRAP sites: Colonie, NY; Maywood, NJ; Middlesex Sampling Plant (Middlesex South), NJ; New Bruinswick, NJ; and Niagara Falls Storage Site, NY. The U.S. Army Corps of Engineers is responsible for protectiveness at these sites until remedial action is completed and DOE-LM assumes LTS&M responsibility for the sites.
- (4) Completion date of 2016 assumed for out-year planning. Actual remedial action completion date not yet scheduled by USACE.
- (5) Transfer site dates were revised from 2035 to 2047 to reflect estimated site transfer at mid-point of the 75-year b

Appendix B: Site Transition Schedule (continued)

Sites Planning to Transfer in FY 2011

	LM Site Name	Pre-LM Name	Approp (1)	Category (2)	Transferring Organization	Regulatory Driver
1	Sequoyah Fuels, OK, Disposal Site	Sequoyah Fuels Site	LM	2	Private License	UMTRCA Title II
					Total	1
					Cumulative	99

Total LM 1 83
Total ODA 0 16
1 99

Sites Planning to Transfer in FY 2012

	LM Site Name	Pre-LM Name	Approp (1)	Category (2)	Transferring Organization	Regulatory Driver
1	Colonie, NY, Site (3)	Colonie	LM	2	USACE	FUSRAP
2	Combustion Engineering, CT, Site	CE	LM	2	USACE	FUSRAP
3	Linde Air Products Division, NY, Site	Linde Air Products	LM	2	USACE	FUSRAP
4	Middlesex Sampling Plant, NJ, Site (3)	Middlesex Sampling Plant	LM	2	USACE	FUSRAP
5	Norton, MA, Site	Shpack Landfill	LM	2	USACE	FUSRAP
6	Ray Point, TX, Disposal Site	Exxon - Ray Point Site	LM	2	Private License	UMTRCA Title II
					Total	6
				•	Cumulative	105

Total LM 6 89
Total ODA 0 16
6 105

Sites Planning to Transfer in FY 2013

	LM Site Name	Pre-LM Name	Approp (1)	Category (2)	Transferring Organization	Regulatory Driver
1	Church Rock, NM, Disposal Site	UNC - Church Rock Site	LM	2	Private License	UMTRCA Title II
2	Conquista, TX, Disposal Site	Conoco - Conquista Site	LM	2	Private License	UMTRCA Title II
3	Ford, WA, Disposal Site	Dawn - Ford Site	LM	2	Private License	UMTRCA Title II
4	Gas Hills West, WY, Disposal Site	ANC - Gas Hills Site	LM	2	Private License	UMTRCA Title II
					Total	4
					Cumulative	109

Total LM 4 93
Total ODA 0 16
4 109

⁽¹⁾ Appropriation: LM = Legacy Management (formerly ESC = Energy Supply and Conservation), ODA = Other Defense Activities

⁽²⁾ Category 1: Requires records-related activities and stakeholder support.

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⁽⁴⁾ Completion date of 2016 assumed for out-year planning. Actual remedial action completion date not yet scheduled by USACE.

⁽⁴⁾ Completion date of 2016 assumed for out-year planning. Actual remedia action completion date not yet scheduled by OSACE.

(5) Transfer site dates were revised from 2035 to 2047 to reflect estimated site transfer at mid-point of the 75-year baseline window

Cumulative

Appendix B: Site Transition Schedule (continued)

Sites Planning to Transfer in FY 2014

	LM Site Name	Pre-LM Name	Approp (1)	Category (2)	Transferring Organization	Regulatory Driver
1	E.I. Du Pont, NJ, Site	DuPont & Company	LM	2	USACE	FUSRAP
2	Grants, NM, Disposal Site	Homestake - Grants Site		2	Private License	UMTRCA Title II
3	Iowa Army Ammunition Plant, IA, Site	Ammunition Plant, IA, Site Iowa Army Ammunition Plant		2	USACE	FUSRAP
4	Maywood, NJ, Site (3)	Maywood Chemical Works	LM	1	USACE	FUSRAP
5	Parks Township Shallow Land Disposal Area, PA, Site	Parks Township - SLDA	LM	1	USACE	FUSRAP
6	St. Louis Downtown, MO, Site	St. Louis Downtown Site	LM	2	USACE	FUSRAP
7	W.R. Grace Co., MD, Site W.R. Grace and Company		LM	2	USACE	FUSRAP
					Total	7

 FY14
 Cum

 Total LM
 7
 100

 Total ODA
 0
 16

 7
 116

Sites Planning to Transfer in FY 2015

	LM Site Name Pre-LM Name Approp (1) Categor			Transferring Organization	Regulatory Driver	
1	General Electric Vallecitos Nuclear Center, CA, Site	General Electric Vallecitos Nuclear Center	LM	1	EM	Other
2	Harshaw Chemical Company, OH, Site	Harshaw Chemical Company	LM	2	USACE	FUSRAP
3	Latty Avenue Properties, MO, Site	Hazelwood Interim Storage Site/Latty Ave.	LM	2	USACE	FUSRAP
4	Luckey, OH, Site	Luckey	LM	2	USACE	FUSRAP
5	St. Louis Airport, MO, Site	St. Louis Airport Site	LM	2	USACE	FUSRAP
					Total	5
				_	Cumulative	121

 FY15
 Cum

 Total LM
 5
 105

 Total ODA
 0
 16

 5
 121

Sites Planning to Transfer in FY 2016

	LM Site Name	Pre-LM Name	Approp (1)	Category (2)	Transferring Organization	Regulatory Driver
1	Guterl Specialty Steel, NY, Site (4)	Guterl Specialty Steel Corp	LM	1	USACE	FUSRAP
2	Joslyn Manufacturing & Supply Company, IN, Site (4)	Joslyn Manufacturing & Supply Company	LM	1	USACE	FUSRAP
3	Seaway Industrial Park, NY, Site	Seaway Industrial Park	LM	2	USACE	FUSRAP
4	St. Louis Airport Vicinity Properties, MO, Site	St. Louis Airport Site Vicinity Properties	LM	2	USACE	FUSRAP
5	Superior Steel, PA, Site (4)	Superior Steel	LM	1	USACE	FUSRAP
6	Sylvania-Corning, NY Site (4)	LM	1	USACE	FUSRAP	
					Total	6

Cumulative 12

	FY16	Cum
Total LM	6	111
Total ODA	0	16
	6	127

- (1) Appropriation: LM = Legacy Management (formerly ESC = Energy Supply and Conservation), ODA = Other Defense Activities
- (2) Category 1: Requires records-related activities and stakeholder support.
 - Category 2: Requires require routine inspection and maintenance, records-related activities, and stakeholder support.

 Category 3: Requires operation and maintenance of remedial action systems, routine inspection and maintenance, records-related activities, and stakeholder support.
- (3) The DOE Office of Legacy Management is the owner of record for 5 FUSRAP sites: Colonie, NY; Maywood, NJ; Middlesex Sampling Plant (Middlesex South), NJ; New Bruinswick, NJ; and Niagara Falls Storage Site, NY. The U.S. Army Corps of Engineers is responsible for protectiveness at these sites until remedial action is completed and DOE-LM assumes LTS&M responsibility for the sites.
- (4) Completion date of 2016 assumed for out-year planning. Actual remedial action completion date not yet scheduled by USACE.
- (5) Transfer site dates were revised from 2035 to 2047 to reflect estimated site transfer at mid-point of the 75-year baseline window

Appendix B: Site Transition Schedule (continued)

Sites Planning to Transfer in FY 2017 - 2047

	LM Site Name	Pre-LM Name	Approp (1)	Category (2)	Transferring Organization	Regulatory Driver	Planned Transfer
1	Energy Technology Engineering Center, CA, Site	Energy Technology Engineering Center	LM	1	EM	Other	2018
2	West Valley, NY, Site	West Valley Demonstration Project	LM	1	EM	CERCLA/RCRA	2018
3	Ambrosia Lake West, NM, Disposal Site	Quivira - Ambrosia Lake Site 2	LM	2	Private License	UMTRCA Title II	2020
4	Niagara Falls Storage Site, NY (3)	Niagara Falls Storage Site	LM	2	USACE	FUSRAP	2020
5	Portsmouth, OH, Site	Portsmouth Gaseous Diffusion Plant	LM	2	EM	CERCLA/RCRA	2026
6	Moab, UT, Site	Atlas - Moab Mill	LM	3	EM	UMTRCA Title I	2029
7	Paducah, KY Site	Paducah Gaseous Diffuision Plant	LM	2	EM	CERCLA/RCRA	2031
8	Canon City, CO, Disposal Site (5)	Cotter - Canon City Site	LM	2	Private License	UMTRCA Title II	2047
9	Salt Lake City 11e(2), UT, Disposal Site (5)	11e(2) Disposal Site	LM	2	Private License	Other	2047
10	Shirley Basin North, WY, Disposal Site (5)	Pathfinder - Shirley Basin Site 2	LM	2	Private License	UMTRCA Title II	2047
11	Shootaring Canyon, UT, Disposal Site (5)	Plateau Shootaring Canyon Site	LM	2	Private License	UMTRCA Title II	2047
12	Sweetwater, WY, Disposal Site (5)	Kennecott Sweetwater Site	LM	2	Private License	UMTRCA Title II	2047
13	White Mesa, UT, Disposal Site (5)	EFN - White Mesa Site	LM	2	Private License	UMTRCA Title II	2047
					Total	13	

	Totals	Cum
Total LM	13	124
Total ODA	0	16
	13	140

Cumulative

⁽¹⁾ Appropriation: LM = Legacy Management (formerly ESC = Energy Supply and Conservation), ODA = Other Defense Activities (2) Category 1: Requires records-related activities and stakeholder support.

Category 2: Requires require routine inspection and maintenance, records-related activities, and stakeholder support. Category 3: Requires operation and maintenance of remedial action systems, routine inspection and maintenance, records-related activities, and stakeholder

support.

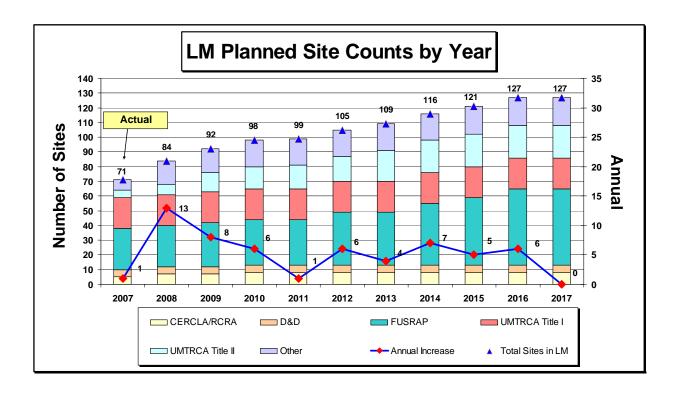
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(4) Completion date of 2016 assumed for out-year planning. Actual remedial action completion date not yet scheduled by USACE.

(5) Transfer site dates were revised from 2035 to 2047 to reflect estimated site transfer at mid-point of the 75-year baseline window.

Appendix C: Planned Site Count by Year (2007 is actual site count through end of fiscal year)

		BY END OF FISCAL YEAR									
	Actual	Planned	Planned	Planned	Planned	Planned	Planned	Planned	Planned	Planned	Planned
Site	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017
CERCLA/RCRA	5	7	7	8	8	8	8	8	8	8	8
D&D	5	5	5	5	5	5	5	5	5	5	5
FUSRAP	28	28	30	31	31	36	36	42	46	52	52
UMTRCA Title I	21	21	21	21	21	21	21	21	21	21	21
UMTRCA Title II	5	7	13	15	16	17	21	22	22	22	22
Other	7	16	16	18	18	18	18	18	19	19	19
Total	71	84	92	98	99	105	109	116	121	127	127
Annual Increase	1	13	8	6	1	6	4	7	5	6	0



Appendix D: Current Site Count by State

6/18/2008

State Site Counts as of 5/30/2008

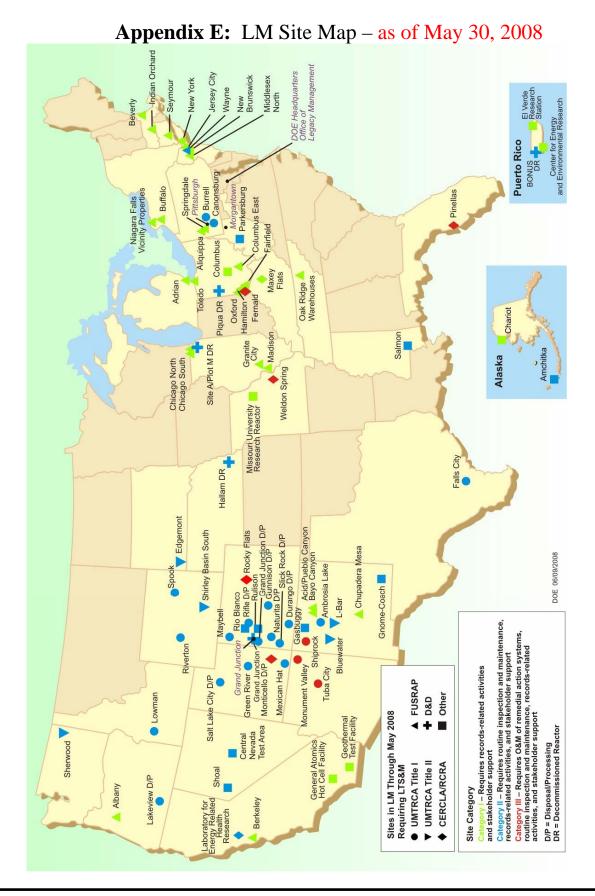
	1					
			CAT	CAT	CAT	
1		State	1	2	3	# of Sites
	1	Alaska	1	1		2
	2	Arizona			2	2
	3	California	3	1		4
	4	Colorado		10	1	11
	5	Connecticut	1			1
	6	Florida			1	1
	7	Idaho		1		1
	8	Illinois	4	1		5
	9	Kentucky	1			1
	10	Massachusetts	2			2
	11	Michigan	1			1
	12	Mississippi		1		1
	13	Missouri	1		1	2
	14	Nebraska		1		1
	15	Nevada		2		2

		CAT	CAT	CAT	
	State	1	2	3	# of Sites
16	New Jersey	3	1		4
17	New Mexico	3	5	1	9
18	New York	3			3
19	Ohio	6	1	1	8
20	Oregon	1	1		2
21	Pennsylvania	2	2		4
22	Puerto Rico	2	1		3
23	South Dakota		1		1
24	Tennessee	1			1
25	Texas		1		1
26	Utah		3	1	4
27	Washington		1		1
28	West Virginia		1		1
29	Wyoming		3		3
	TOTAL	35	39	8	82

Category 1: Requires records-related activities and stakeholder support.

Category 2: Requires require routine inspection and maintenance, records-related activities, and stakeholder support.

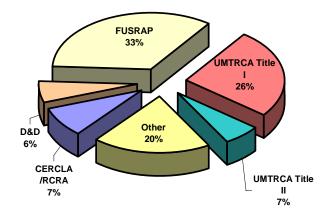
Category 3: Requires operation and maintenance of remedial action systems, routine inspection and maintenance, records-related activities, and stakeholder support.



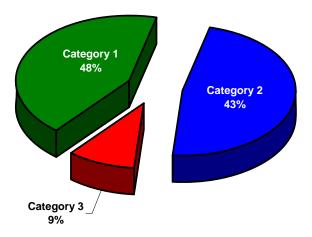
Note: Map is only a representation and may not be to actual scale.

Appendix F: Site Count by Regulatory Type and Category

Туре	Actual Thru May 2008
CERCLA/RCRA	7
D&D	5
FUSRAP	28
UMTRCA Title I	21
UMTRCA Title II	5
Other	16
TOTAL	82



Sites by Category thru May 2008							
Category 1	35						
Category 2	39						
Category 3	8						
TOTAL	82						



Category 1: Requires records-related activities and stakeholder support.

Category 2: Requires require routine inspection and maintenance, records-related activities, and stakeholder support.

Category 3: Requires operation and maintenance of remedial action systems, routine inspection and maintenance, recordsrelated activities, and stakeholder support.

Appendix G: Site Information Summary

LM-20 Office of Site Operations Site Information Summary FY 2007 and FY 2008 ¹

	Number of Sites		Water S	of Ground Sampling Number ations		Number of Disposal Cells		Institutional Controls (Yes or No)	
Type of Site	2007	2008	2007	2008	2007	2008	2007	2008	
CERCLA/RCRA Sites	5	7	493	913	2	3	Yes (2 sites)	Yes (4 sites)	
D&D Sites	5	5	70	45	0	0	Yes (1 site)	Yes (1 site)	
FUSRAP Sites	28	28	0	0	0	0	No	No	
UMTRCA Title I Sites	21	21	829	982	19	19	Yes (12 sites)	Yes (12 sites)	
UMTRCA Title II Sites	5	5	34	55	5	9	No	Yes (2 sites)	
Other Sites	7	16	6	91	0	2	No	Yes (8 sites)	
TOTALS	71	82	1,432	2,086	26	33			
INCREASE/(DECREASE)		11		654		7]		

¹ FY 2007 is actual site information while FY 2008 reflects planned site information.

Appendix H: Acronyms

Comprehensive Environmental Response, Compensation, and Liability Act CERCLA

Decontamination and Decommissioning D&D

Department of Energy Department or DOE

Fiscal Year FY

Formerly Utilized Sites Remedial Action Program

FUSRAP

Long-Term Surveillance and Maintenance

LTS&M

Nuclear Regulatory Commission

NRC

Nuclear Waste Policy Act NWPA

Office of Environmental Management EM
Office of Legacy Management LM

Resource Conservation and Recovery Act RCRA

Uranium Mill Tailings Radiation Control Act UMTRCA